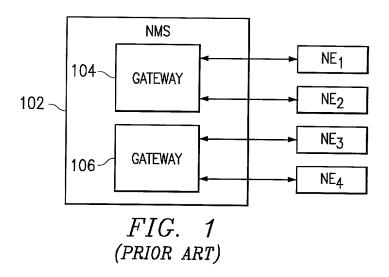
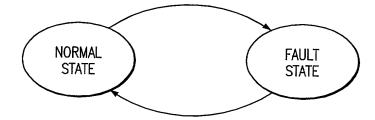
## 50671-P021US-10016435 1 of 13





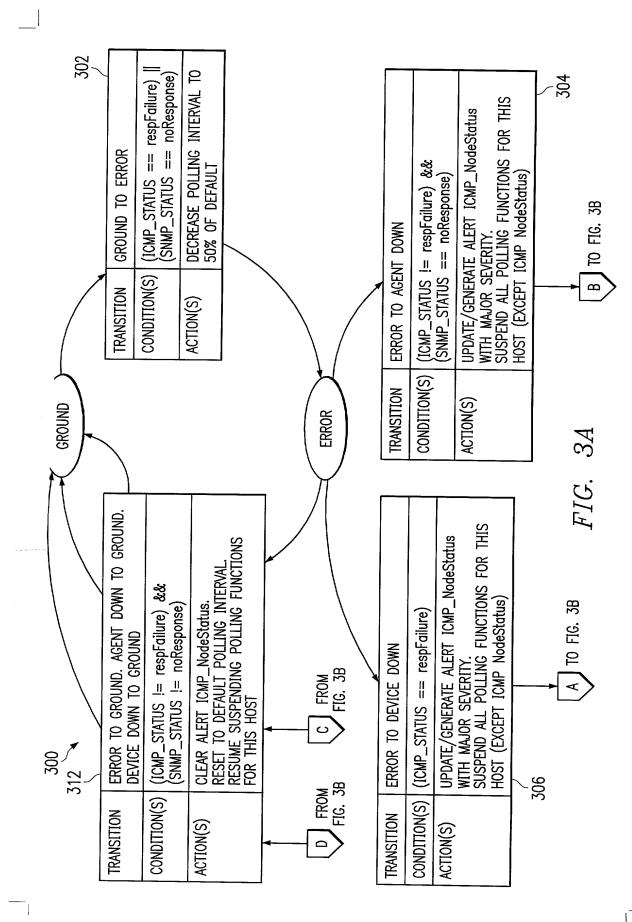
200

TRANSITION	NORMAL TO FAULT	
CONDITION(S)	IF PROCESSING ERROR OCCURS	
ACTION(S)	ALERT USER, LOG DATA, AND DECREASE POLLING INTERVAL	



TRANSITION	FAULT TO NORMAL
CONDITION(S)	IF PROCESSING ERROR RESOLVED
ACTION(S)	ALERT USER, LOG DATA, AND RESUME DEFAULT POLLING INTERVAL

FIG. 2 (PRIOR ART)



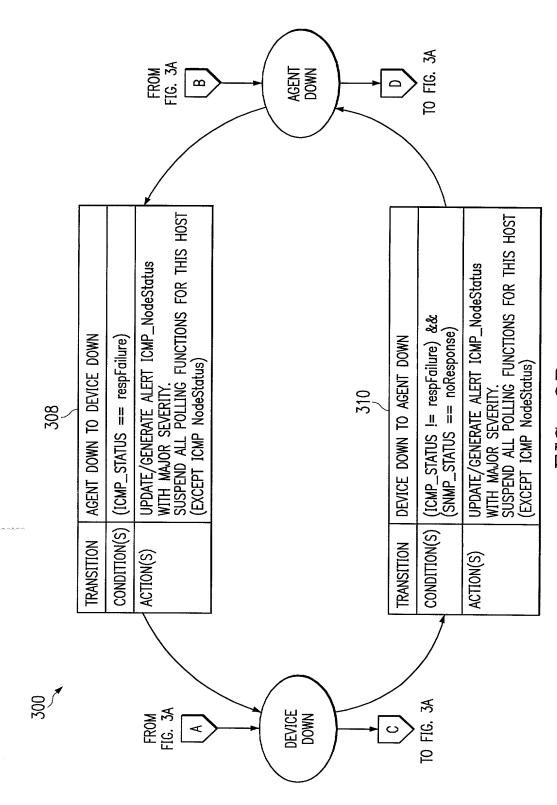
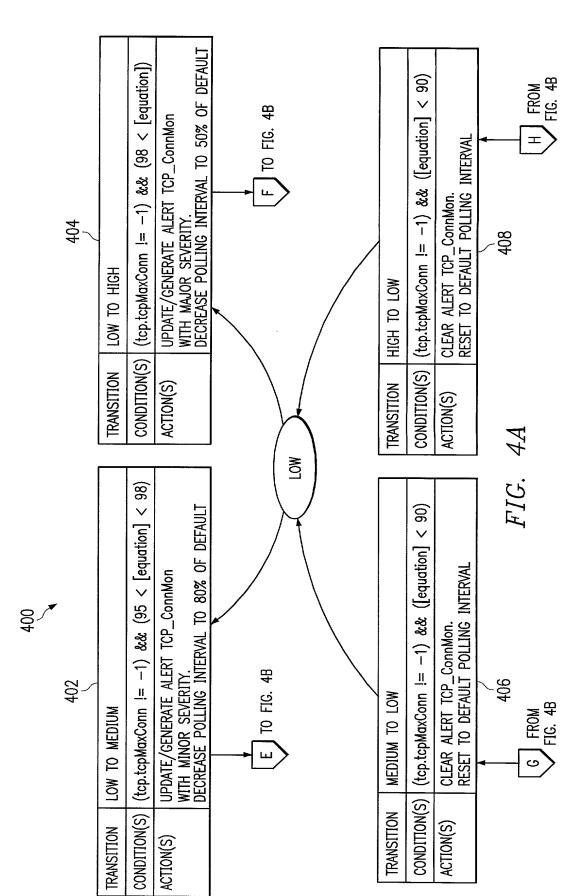
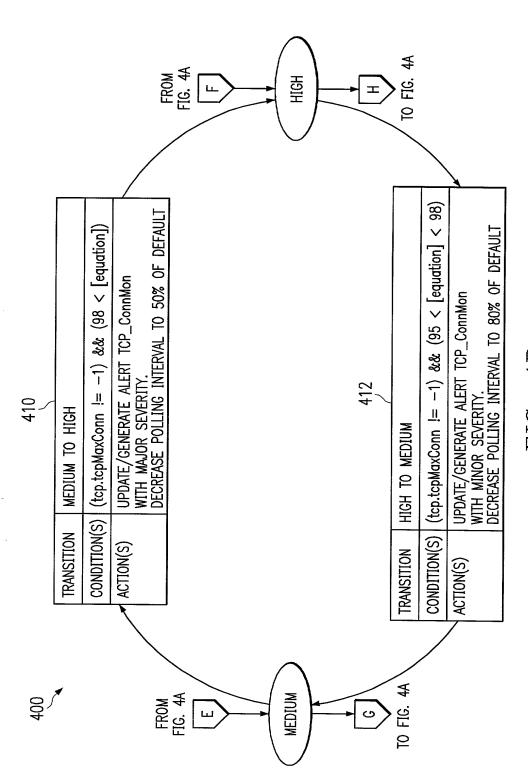


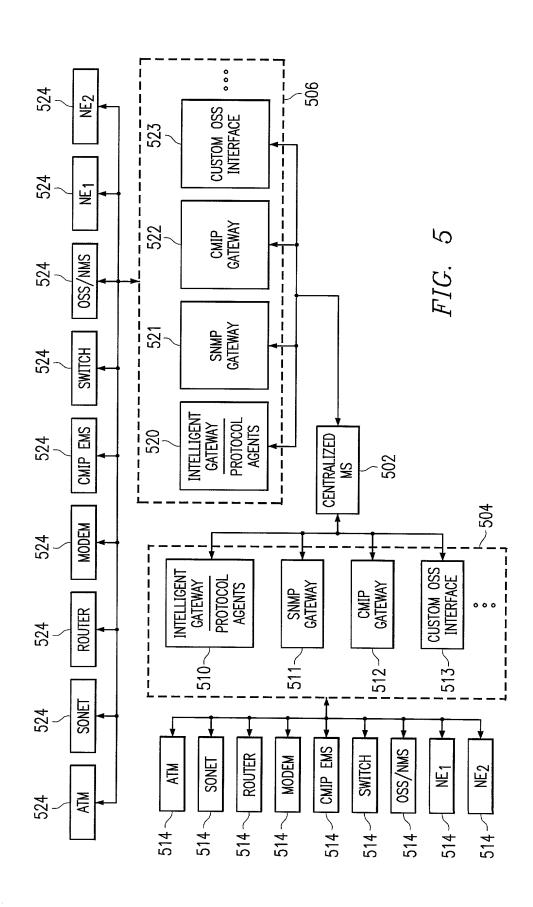
FIG. 3B

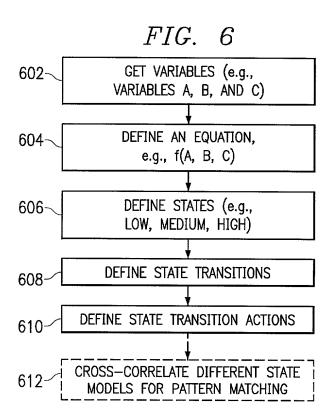


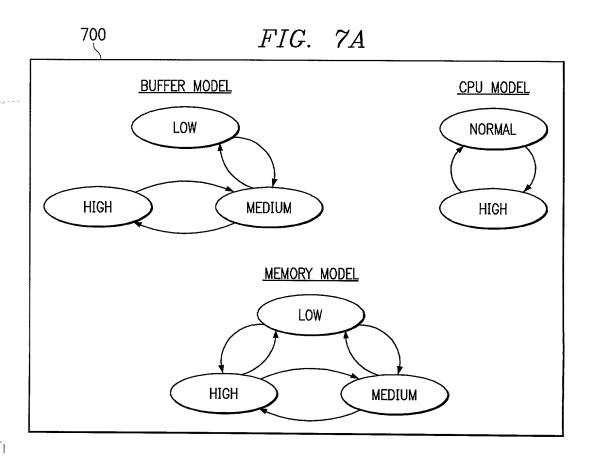


F'1G. 4B

4







## FIG. 7B

PATTERN NAME	"PATTERN 1"
PATTERN CONDITION	IF (CPU STATE = HIGH AND MEMORY STATE = HIGH AND BUFFER STATE = MEDIUM)
ACTIONS	GENERATE ALERT WITH MINOR SEVERITY

## FIG. 7C

PATTERN NAME	"PATTERN 2"
PATTERN CONDITION	IF (CPU STATE = HIGH AND MEMORY STATE = HIGH AND BUFFER STATE = HIGH)
ACTIONS	GENERATE ALERT WITH MAJOR SEVERITY. START SERVICES: ALLOCATE ADDITIONAL MEMORY RESOURCES AND ALLOCATE ADDITION CPU RESOURCES. STOP SERVICES: STOP APPLICATIONS TO PRESERVE

## FIG. 8

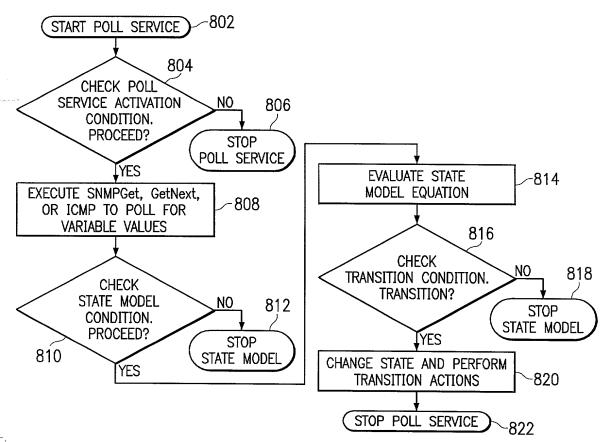


FIG. 9A

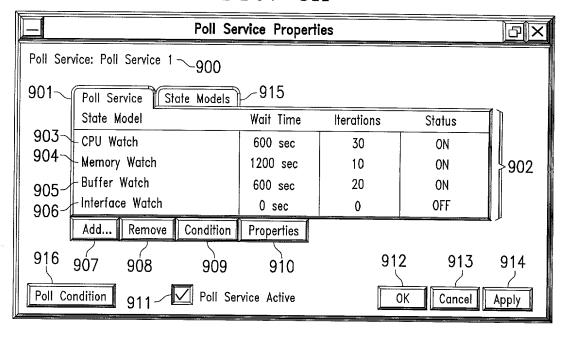
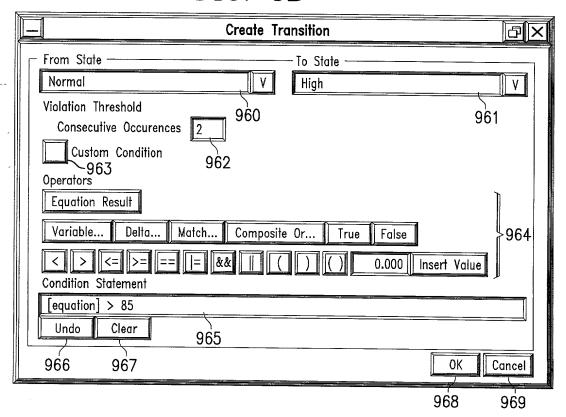
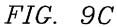
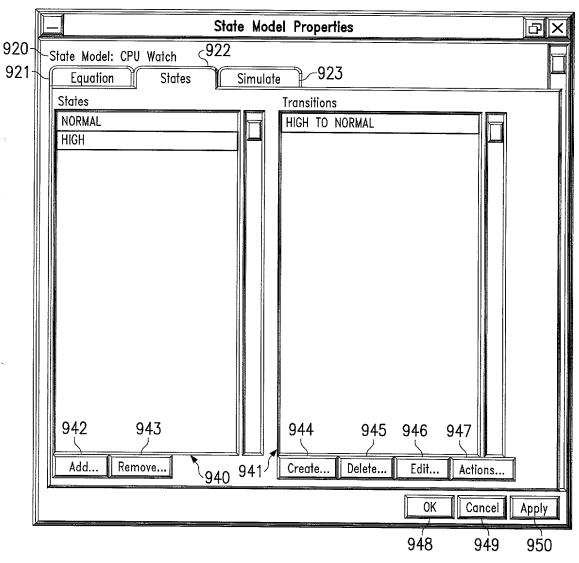
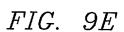


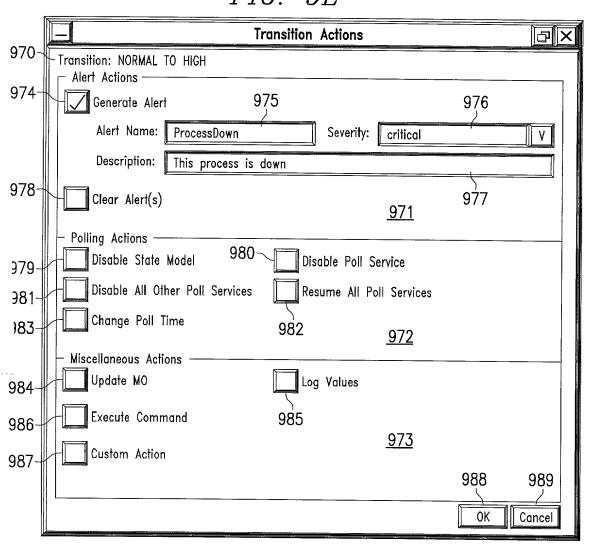
FIG. 9D

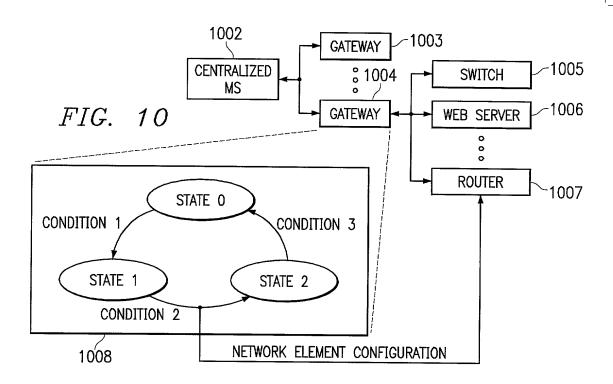












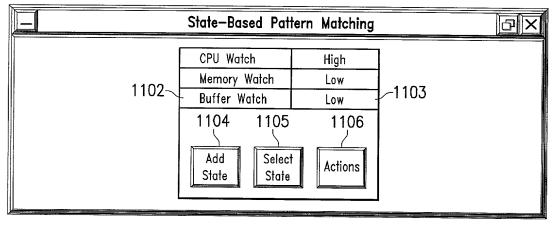


FIG. 11A

